

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L6 | 3 | (((((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (access\$4 near6 database\$4 near5 structur\$4)) and (first same interface\$4) and network) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 12:46 |
| L7 | 4 | (access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3) and (access\$4 near6 database\$4 near5 structur\$4) and (different same interface\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 12:48 |
| L8 | 26 | ((different near5 (data\$4 memor\$3) near5 structur\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4)) same (consisten\$4 synchroniz\$4)) same (consisten\$4 synchroniz\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:07 |
| L11 | 152 | updat\$4 near5 database\$4 near5 (multi\$5 different\$3 many) near5 (user\$3 client\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 12:54 |
| L12 | 47 | 11 and (consisten\$4 synchroniz\$4) near5 (data reocord\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 12:54 |
| L13 | 236 | (separat\$e near5 access\$4) and (consisten\$4 near5 (updat\$4 chang\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:02 |
| L14 | 1 | 8 and 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:02 |
| L15 | 155 | (different near5 (data\$4 memor\$3)) and 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:03 |
| L16 | 56 | (different near5 (data\$4 memor\$3)) near5 access\$4 and 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:05 |

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| L17 | 628 | multi\$4 near5 user\$3 near5 access\$4 near5 database\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:21 |
| L18 | 62 | 17 and consisten\$4 near5 (updat\$4 chang\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:16 |
| L19 | 147 | 17 and consisten\$4 near5 (data\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:22 |
| L20 | 51 | 17 and consisten\$4 near5 (data\$4) near5 (updat\$4 chang\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:16 |
| L21 | 0 | multi\$4 near5 user\$3 near5 access\$4 near5 database\$4 near5 (updat\$4 chang\$4 modif\$4) near5 consisten\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:22 |
| L22 | 43 | multi\$4 near5 user\$3 near5 access\$4 near5 database\$4 near5 (updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:41 |
| L23 | 9 | 22 and consisten\$4 near5 (data\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:41 |
| L24 | 126 | multi\$4 near5 user\$3 near5 database\$4 near5 (updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:04 |
| L25 | 29 | 24 and consisten\$4 near5 (data\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:08 |
| L26 | 174 | (many different\$4) near5 user\$3 near5 database\$4 near5 (updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:55 |

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| L27 | 47 | 26 and consisten\$4 near5 (data\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:56 |
| L28 | 129 | (different near5 (data\$4 memor\$3) near5 structur\$4) and ((consisten\$4) near5 (data memor\$4) near5 (updat\$4 modif\$4 chang\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:03 |
| L29 | 0 | 24 and 28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:04 |
| L30 | 589 | multi\$4 near5 user\$3 near5 database\$4 near5 access\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:17 |
| L31 | 31 | 28 and 30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:25 |
| L32 | 330 | multi\$4 near5 user\$3 near5 (access\$4 updat\$4 chang\$4 modif\$4) same (consisten\$4 synchroniz\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:08 |
| L33 | 106 | 32 and consisten\$4 near5 (data\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:18 |
| L34 | 673 | multi\$4 near5 user\$3 near5 database\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:27 |
| L35 | 153 | 34 and consisten\$4 near5 (data\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:35 |
| L36 | 510 | databas\$4 near5 (updat\$4 chang\$4 modif\$4) near5 consisten\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:25 |

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| L37 | 13 | 36 and 34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:33 |
| L38 | 566 | (different\$3 many\$4) near5 user\$3 near5 database\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:31 |
| L39 | 10 | 36 and 38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:32 |
| L40 | 80 | (different\$3 many\$4) near5 interfac\$3 near5 database\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:32 |
| L41 | 1 | 36 and 40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:32 |
| L42 | 756 | independen\$4 near5 database\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:32 |
| L43 | 16 | 36 and 42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:33 |
| L44 | 255 | 34 and integr\$4 near5 (data\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:35 |
| S1 | 107 | access\$4 near6 different near5 memor\$4 near5 structur\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 16:24 |
| S2 | 5 | (access\$4 near6 different near5 memor\$4 near5 structur\$4) same interface\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 14:59 |

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| S3 | 51 | access\$4 near6 different near5 database\$4 near5 structur\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:06 |
| S4 | 4 | (access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:42 |
| S5 | 1532 | access\$4 near6 database\$4 near5 structur\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:20 |
| S6 | 3 | ((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (access\$4 near6 database\$4 near5 structur\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:39 |
| S7 | 2 | "6138121".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:20 |
| S8 | 1 | "6138121".pn. and (first same interface\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:20 |
| S9 | 1 | ((((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (access\$4 near6 database\$4 near5 structur\$4)) and ("6138121".pn. and (first same interface\$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:40 |
| S10 | 1 | (((((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (access\$4 near6 database\$4 near5 structur\$4)) and ("6138121".pn. and (first same interface\$4))) and network | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 11:27 |

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| S11 | 1 | ((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (access\$4 near6 database\$4 near5 structur\$4)) and ("6138121".pn. and (first same interface\$4)) and (((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (access\$4 near6 database\$4 near5 structur\$4)) and ("6138121".pn. and (first same interface\$4)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:44 |
| S12 | 1 | ((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (access\$4 near6 database\$4 near5 structur\$4)) and ("6138121".pn. and (first same interface\$4)) and (((access\$4 near6 different near5 database\$4 near5 structur\$4) same (interface\$3)) and (access\$4 near6 database\$4 near5 structur\$4)) and ("6138121".pn. and (first same interface\$4)))) and network) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 15:44 |
| S13 | 2 | (access\$4 near6 different near5 memor\$4 near5 structur\$4) and (access\$4 near6 different near5 database\$4 near5 structur\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 16:24 |
| S14 | 2 | (access\$4 near6 different near5 memor\$4 near5 structur\$4) and (access\$4 near6 different near5 database\$4 near5 structur\$4) and (access\$4 near6 database\$4 near5 structur\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/02/26 16:24 |
| S15 | 529 | different near5 (data\$4 memor\$3) near5 structur\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:19 |

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| S16 | 5 | (different near5 (data\$4 memor\$3) near5 structur\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4)) same (consisten\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 15:39 |
| S17 | 15 | (different near5 (data\$4 memor\$3) near5 structur\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4)) same (consisten\$4 synchroniz\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 15:47 |
| S18 | 538 | different near5 (data\$4 memor\$3) near5 format\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 15:47 |
| S20 | 21 | (different near5 (data\$4 memor\$3) near5 format\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4)) same (consisten\$4 synchroniz\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 15:47 |
| S21 | 17438 | separat\$e near5 access\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 15:57 |
| S22 | 1 | (separat\$e near5 access\$4) same (consisten\$4 near5 (updat\$4 chang\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:01 |
| S23 | 6 | dissimilar\$4 near5 (data\$4 memor\$3) near5 structur\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:05 |
| S24 | 11 | dissimilar\$4 near5 (data\$4 memor\$3) near5 (structur\$4 format\$4) near5 (access\$4 updat\$4 chang\$4 modif\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:05 |
| S25 | 11 | (dissimilar\$4 near5 (data\$4 memor\$3) near5 structur\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4)) or (dissimilar\$4 near5 (data\$4 memor\$3) near5 (structur\$4 format\$4) near5 (access\$4 updat\$4 chang\$4 modif\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 12:52 |

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| S26 | 5 | ((dissimilar\$4 near5 (data\$4 memor\$3) near5 structur\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4)) or (dissimilar\$4 near5 (data\$4 memor\$3) near5 (structur\$4 format\$4) near5 (access\$4 updat\$4 chang\$4 modif\$4))) and (consisten\$4 synchroniz\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:06 |
| S27 | 0 | each near5 (access\$4 updat\$4 chang\$4 modif\$4) near5 diferent near5 (memor\$4 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:09 |
| S28 | 0 | each near5 (access\$4 updat\$4 chang\$4 modif\$4) near5 different near5 (memor\$4 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:10 |
| S29 | 18861 | (access\$4 updat\$4 chang\$4 modif\$4) near5 different near5 (memor\$4 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:10 |
| S30 | 167 | ((access\$4 updat\$4 chang\$4 modif\$4) near5 different near5 (memor\$4 data)) same ((consiten\$4 synchroniz\$4) near5 (memor\$4 data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:17 |
| S31 | 1505 | (consisten\$4) near5 (data memor\$4) near5 (updat\$4 modif\$4 chang\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/27 16:19 |
| S32 | 116 | (different near5 (data\$4 memor\$3) near5 structur\$4) and ((consisten\$4) near5 (data memor\$4) near5 (updat\$4 modif\$4 chang\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:03 |
| S33 | 18 | multipl\$4 near4 user\$3 near5 access\$4 near5 "different" near5 database\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/28 10:12 |
| S34 | 2 | "6351744".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/28 10:12 |

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| S35 | 1 | "6351744".pn. and (consisten\$4 same (updat\$4 chang\$4 modif\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/28 10:39 |
| S36 | 1 | (multipl\$4 near4 user\$3 near5 access\$4 near5 "different" near5 database\$3) and "6351744".pn. and ("6351744".pn. and (consisten\$4 same (updat\$4 chang\$4 modif\$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/28 10:40 |
| S37 | 42 | (different\$4 independent\$4) near5 (user\$4 client\$4) near5 (access\$4) near5 (chang\$4 updat\$4) near5 data\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/11 13:49 |
| S38 | 26 | ((different near5 (data\$4 memor\$3) near5 structur\$4 near5 (access\$4 updat\$4 chang\$4 modif\$4)) same (consisten\$4 synchroniz\$4)) same (consisten\$4 synchroniz\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 12:48 |